

# DMSO MSRR Node

A Brief Overview

# Current Status

- Operated by the MSIAC for DMSO
- 700 plus resources
- Contains only joint and DoD enterprise level resources
- Has the ability to:
  - Deliver actual resources, as well as catalog them
  - Protect resources from unauthorized users
  - Can protect resources on other servers

# Current Status (continued)

- Includes a web indexer (Ultraseek)
  - Ultraseek results returned with registry results
- Indexer transitioning from Ultraseek to Microsoft Site Server
  - Expect transition by January 01
- Supports multiple sponsors via resource coordinators
  - A left-over from the period when it was designed to be the single MSRR

# Upgrade Plans

- Modifications to support and host the Joint ADS
- API to support auto-registration of CMMS (a.k.a. FDMS) via the CMMS toolset (includes common username, password, and security infrastructure)
- API to support auto-registration of HLA object models via the Object Model Resource Center
- Upgraded keyword capability to support true controlled vocabulary

# Interoperability with Other Systems

- Tri-Service
- BMDO
- C4ISR
- ADS
- Others to come on CY-01  
(see Upgrade Plans)



## SEARCH ALL NODES



Version 2.6

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### Nodes:

Select the Sites you would like to search:

All  DMSO MSRR  
 Air Force MSRR  Navy MSRR  
 Army MSRR  BMDO MSRR

If you choose any of the sites below, only a text search of their site will be performed.

Authoritative Data Sources  Internet M&S Sites  
 C4ISR

### Types:

Select the Resource Types you would like to find:

All  HLA Simulation Object Models  
 Conceptual Models of the Mission Space  Lessons Learned/Successful Practices  
 Data Interchange Formats  Model  
 Data-Source  Points of Contact  
 Databases  Simulation  
 Documentation  Subject Matter Experts  
 HLA Documentation  Tools and Utilities  
 HLA Federation Object Models  Simulators\*  
 Facilities\*  Studies\*  
 Organizations\*  Technology Research\*  
 Related Sites\*

\* These types are only available on other Sites. [View a list of which Nodes have which Resource Types](#)

### Keywords:

Select the Keywords associated to DMSO MSRR resources you wish to find:

acoustics
acquisition
advanced distributed simulation

# Funding Level

- FY-99 575K
- FY-00 880K
- FY-01 1,375K
- FY-02 1,455K  
(projected)